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TO:	FROM:
Examiner, John A. Richardson	Brett A. Carlson (Reg. 39,928)
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USPTO - ART UNIT 3641	OCTOBER 20, 2004
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PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
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RE:	REFERENCE NUMBER:
Response to Notice of Non-Compliant Amendment	10/677,348
NOTES/COMMENTS:	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael P. Moriarty Group Art Unit: 3641
Application No.: 10/677,348 Examiner: Richardson, John A.
Filing Date: October 1, 2003 Attorney Docket No.: 024.0006D1
For: METHODS AND APPARATUSES FOR REMOVING THERMAL ENERGY
FROM A NUCLEAR REACTOR

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 872-9306
on October 20, 2004
by Brett A. Carlson
Brett A. Carlson (Reg. No. 39,928)

RESPONSE

Assistant Commissioner of Patents
P.O. Box 1450
Alexandria VA 22313-1450

Assistant Commissioner:

In response to the Notice of Non-Compliant Amendment mailed on September 20, 2004, Applicant submits the following complete listing of claims and remarks. Please reconsider Applicant's Response filed under 37 CFR § 1.111 on September 15, 2004, as supplemented by this Response.

Amendments to the Claims are reflected in the listing of the claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

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